

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L33	143	(L5 or L8 or L9 or L12 or L13 or L14 or L15 or L16 or L10 or L11 or L17 or L18 or L19 or L20 or L22 or L23 or L24 or L25 or L26 or L21 or L27 or L28 or L29 or L30) and @pd>"20070529"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 08:54
L34	2	JP "62258390"\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 08:56
L35	172	Nakaya-Tadao.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 08:56
L36	179	(L1 or L5 or L8 or L9 or L12 or L13 or L14 or L15 or L16 or L10 or L11 or L17 or L18 or L19 or L20 or L34 or L22 or L23 or L24 or L25 or L26 or L35 or L27 or L28 or L30) and @pd>"20070529"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/26 08:56
S9	2960	528/28,38.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/12 16:08
S10	745	S9 and phosphorylcholine or phosphoryl choline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:40
S11	245	S10 and (biocompatib\$ or bio compatib\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:42
S12	157	diphosphocholine or diphospho choline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:43

## EAST Search History

S13	0	S12 and polysiloxane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:43
S14	17	S12 and aldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:44
S15	71	cytidine diphosphocholine or cytidine diphospho choline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:45
S16	8	S15 and aldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:46
S17	2305	phosphorylcholine or (phosphorylcholine) or diphosphocholine or (diphospho choline) and (siloxane or polyorganosiloxane or polydiorganosiloxane or organosiloxane or organopolysiloxane or diorganopolysiloxane or silicone or polyoxydimethylsilylene or PDMS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:48
S18	432	S17 and aldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:48
S19	424	S18 and (amine or amino)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:49

## EAST Search History

S20	309	(amine or amino) same aldehyde and (phosphorylcholine or phosphoryl choline or diphosphocholine)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:56
S21	52	biocompat!bility or bio compat!bility and (moisture retention)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:58
S22	0	biocompatibility adj2 (moisture retention)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:58
S23	7	biocompatibility adj2 (moisture retention)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:02
S24	68	(cytidine diphosphocholine) or (cytidine diphospho choline) with (amine or amino)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:06
S25	8	S24 and aldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:06
S26	0	polysiloxane having phosphorylcholine group and process	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:14
S27	0	polysiloxane having phosphorylcholine group	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:14

## EAST Search History

S28	1	"10534399"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:14
S29	2	JP "62258390"\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/23 15:48
S30	11	X-22-3939A	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 14:00
S31	340	KF-393	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 14:00
S32	2401	phosphorylcholine or (phosphorylcholine) or diphosphocholine or (diphospho choline) and (siloxane or polyorganosiloxane or polydiorganosiloxane or organosiloxane or organopolysiloxane or diorganopolysiloxane or silicone or polyoxydimethylsilylene or PDMS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 14:08
S33	453	S32 and aldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 14:07
S34	2	"6346594".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 14:07

## EAST Search History

S35	2840	phosphorylcholine or phosphoryl choline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 14:10
S36	307	S35 and (polysiloxane or polydiorganosiloxane or polyorganosiloxane or organopolysiloxane or diorganopolysiloxane or PDMS or silicone rubber)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:16
S37	171	Nakaya-Tadao.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:06
S38	56	aminosiloxane and aldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:15
S39	0	aminosiloxane and phosphorylcholine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:15
S40	118	polysiloxane and phosphorylcholine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:15
S41	2840	phosphorylcholine or phosphoryl choline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:16
S42	59	S41 and (polysiloxane or polydiorganosiloxane or polyorganosiloxane or organopolysiloxane or diorganopolysiloxane or PDMS or silicone rubber) and aldehyde	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:22

## EAST Search History

S43	2	"5705583".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:35
S44	2	"6346594".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:38
S45	0	US-2003031699-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:38
S46	2	US-20030031699-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:42
S47	2	US-20070105947-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:44
S48	2	US-20060060533-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:45
S49	2	US-20060088490-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:45
S50	0	phosphorylcholine and skin	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:58

## EAST Search History

S51	0	phosphoylcholine and cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:58
S52	0	phosphoylcholine and (soft or softening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:59
S53	0	phosphoylcholine and moisture	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:59
S54	0	phosphoylcholine and retention	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:59
S55	0	phosphoylcholine and transdermal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/08/30 17:59
S56	2	"5530063".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/09/12 16:08